Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Friday 01 Mar 2024 until 23:59 on Saturday 02 Mar 2024

Forecast Issued on Thursday 29 Feb 2024 at 13:27 by Met Office Aberdeen

Confidence: High confidence for a mostly dry day Friday and more unsettled weather with showers or longer spells of precipitation until Tuesday.

Headline for Friday 01 Mar 2024: Cold but dry with bright sunny spells. Cloudier evening with rain or snow just before midnight.

Mountain weather hazards on Friday 01 Mar 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny	Sunny	Sunny intervals	Partly cloudy (night)	Heavy snow
Precipitation probability							
20%	<05%	00%	00%	00%	00%	00%	70%

Forecast for Friday 01 Mar 2024

Weather: A cold day. Some patchy low cloud or mist early, clearing to leave a bright day with sunny spells. Cloudier through the evening with a band of snow or low level rain arriving shortly before midnight.

Chance of cloud-free hill tops above 800m: 80%, but falling to 20% late evening.

Low cloud and visibility: Excellent visibility and mainly clear skies, some broken cloud bases around 900m, deteriorating markedly through the late evening.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Friday 01 Mar 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	17/23 S	11/15 S	6/9 SE	8/11 E	9/13 E	11/16 NE	15/21 NE	21/29 NE	24/33 N
900	17/22 S	10/13 S	6/8 SE	6/9 E	8/12 E	10/15 E	13/17 E	18/24 NE	20/28 N
600	9/14 S	5/8 S	3/5 W	3/6 E	6/10 SE	8/13 E	7/12 NE	10/16 NE	13/20 N
300	3/10 SE	3/6 NE	3/5 S	3/6 SE	4/8 N	5/11 NE	5/12 NE	6/14 NE	9/19 N
Glen	4/14 S	3/10 SW	3/6 SW	3/6 SW	4/8 S	4/10 NE	3/10 NE	4/13 N	5/17 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-7/-14	-7/-13	-9/-13	-8/-13	-5/-10	-5/-11	-6/-13	-6/-15	-6/-15
900	-3/-10	-3/-8	-4/-7	-4/-8	-2/-6	-2/-6	-2/-8	-3/-10	-3/-11
600	-1/-5	-1/-4	-2/-4	-2/-4	0/-3	1/-2	-0/-4	-1/-6	-1/-7
300	0/-2	-1/-3	-2/-4	-0/-2	3/1	4/2	1/-1	0/-3	0/-4
Glen	-1/-2	-2/-3	-3/-5	-2/-3	3/2	4/3	2/-1	0/-2	0/-3
Freezing Level*	300m	200m	200m	200m	400m	400m	400m	400m	400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Dry with sunny spells but still feeling quite chilly on the summits.

Forecast for Saturday 02 Mar 2024
Weather: Showers or longer spells of sleet or snow.

Maximum wind: Northeasterly 20-25mph, with gusts 30-40mph at first, easing through the day.

Chance of cloud-free hill tops above 800m: 30%, the best chances in the west.

Low cloud and visibility: Broken low cloud will become extensive at times and visibilities will fall rapidly in any snow showers or longer spells of snow.

Temperature: **Glens:** Plus 1 to plus 4 Celsius.
At 800m: Minus 1 to minus 4 Celsius.
Freezing level: 300m rising to 600m later.

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